

FORM PTO-4139 APR 22 2005 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE List of Information Cited by Applicant Page 1 of 1	ATTY. DOCKET NO. UF141.C4/PCT-US	SERIAL NO. 10/088,806
	APPLICANT PECK ET AL.	
	FILING DATE MARCH 21, 2002	GROUP 1651

U.S. PATENT DOCUMENTS							
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	AK	WO 00/72885	12/7/00	PCT			
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
W	AQ	Beattie et al. (1996) Diabetes 45:1223
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EXAMINER	LAWKOPRO	
	DATE CONSIDERED	1/5/06
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FORM PTO-1449

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List of Information Cited by Applicant

Page 1 of 1

ATTY. DOCKET NO.

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SERIAL NO.

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U.S. PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

WOL	AQ	GMYR ET AL. (1997) ACTA DIABETOLOGICA 34(2):107
	AR	AUNG ET AL. (1995) TRANSPL. PROC. 27(1):619
	AS	BONNER-WEIR ET AL. (2000) PNAS 97(14):7999
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EXAMINER <i>L. H. K. K. K.</i>		DATE CONSIDERED <i>1/5/10</i>
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	APPLICANT LEE ET AL.	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
<i>OK</i>	AQ	Kanaka-Gantenbein <i>et al.</i> (1995) <i>Endocrinology</i> 136(7):3154-3162
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EXAMINER <i>L. Amel</i>		DATE CONSIDERED <i>1/5/0</i>

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10/088,806

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PECK ET AL.

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September 17, 2002

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List of Information Cited by Applicant

Page 1 of 1

U.S. PATENT DOCUMENTS

EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME	CLS	SUB- CLS	FILE DATE
<i>JA</i>	AA	6,436,704	2002	Roberts et al.			4/10/00
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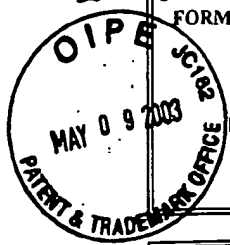
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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE List of Information Cited by Applicant Page 1 of 1	ATTY. DOCKET NO. UF141.C4/PCT-US	SERIAL NO. 10/088,806
	APPLICANT Peck et al.	
	FILING DATE 03/21/02	GROUP 1651

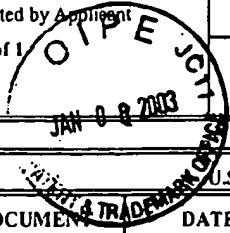
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EXAM. INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLS	SUB CLS	TRANS ?
182	AC	WO 95/29988	11/09/95	PCT			
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
182	AE	CORNELIUS ET AL. (1997) HORM. METAB. RES. 29:271-277
	AF	PECK ET AL. IN DIABETES, ABSTRACT BOOK, 55 TH ANNUAL MEETING AND SCIENTIFIC SESSIONS, 44(SUPP 1):10-13 JUNE 1995 P. A10
	AG	PECK ET AL. (2001) ANN MED 33:186-192
	AH	RAMIYA ET AL. (2000) NAT MED 6(3)278-282
	AI	PIPELEERS ET AL. (1991) DIABETES 40:908-919
EXAMINER LANKFORD		DATE CONSIDERED 5/5/03
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	APPLICANT PECK ET AL.	
	FILING DATE SEPTEMBER 17, 2002	GROUP 1651



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EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME	CLS	SUB- CLS	F D
100	AA	5,861,313	01/19/99	Pang et al.			
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ATTY. DOCKET NO.

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SERIAL NO.

10/088,806

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LEE ET AL.

FILING DATE

MARCH 21, 2002

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List of Information Cited by Applicant

Page 1 of 1

U.S. PATENT DOCUMENTS

EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME	CLS	SUB- CLS	FILE DATE
18	AA	5,681,587	10/28/97	Halberstadt et al.			
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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE List of Information Cited by Applicant Page 1 of 1	ATTY. DOCKET NO. UF141.C4/PCT-US		SERIAL NO. 10/088,806
	APPLICANT LEE ET AL.		
	FILING DATE MARCH 21, 2002		GROUP
	JUN 25 2002 U.S. PATENT & TRADEMARK OFFICE		

U.S. PATENT DOCUMENTS							
EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME	CLS	SUB- CLS	FILE DATE
LC	AA	4,439,521	03/27/84	Archer et al.			
	AB	4,696,286	09/29/87	Cochrum			
	AC	4,902,295	02/20/90	Walthall et al.			
	AD	4,935,000	06/19/90	Dudek			
	AE	4,946,438	08/07/90	Reemtsma et al.			
	AF	4,963,489	10/16/90	Naughton et al.			
	AG	4,997,443	03/05/91	Walthall et al.			
	AH	5,061,620	10/29/91	Tsukamoto, et 03/05/91 al.			
	AI	5,227,298	07/13/93	Weber et al.			
	AJ	5,286,632	02/15/94	Jones			

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EXAM. INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLS	SUB CLS	TRANS ?
	AK	0 363 125	02/10/89	EP			
	AL	WO 86/01530	03/13/86	PCT			
	AM	WO 90/11354	10/04/90	PCT			
	AN	WO 93/00441	01/07/93	PCT			
	AO	WO 93/04169	04/04/93	PCT			
	AP	WO 94/23572	10/27/94	PCT			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
AQ	Altman et al. (1984) Trans. Am. Soc. Artif. Intern. Organs 30:382-386	
AR	Anderson et al. (1993) Autoimmunity 15:113-122	
AS	Baekkeskov et al. (1982) Nature 298:167-169	
AT	Baekkeskov et al. (1990) Nature 347:151-156	
AU	Beattie et al. (1994) J. Clin. Endocrin. Metabol. 78:1232-1240	
AV	Beck-Nielsen and Sorenson (1985) Acta Endocrinologica, Suppl. 262:7-9	
AW	Bendelac et al. (1987) J. Exp. Med. 166:823-832	
AX	Bendelac et al. (1988) The Journal of Immunology 141:2625-2628	
AY	Bonner-Weir et al. (1993) Diabetes 42:1715-1720	
EXAMINER <i>LAUFORD</i>		DATE CONSIDERED <i>1/5/6</i>
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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE List of Information Cited by Applicant Page 2 of 4	ATTY. DOCKET NO. UF141.C4/PCT-US		SERIAL NO. 10/088,806
	APPLICANT LEE ET AL.		
	FILING DATE MARCH 21, 2002		GROUP
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U.S. PATENT DOCUMENTS							
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LB	BA	5,320,962	06/14/94	Stiles et al.			
	BB	5,342,761	08/30/94	McLeod			
	BC	5,387,237	02/07/95	Fournier et al.			
	BD	5,399,493	03/21/95	Emerson et al.			
	BE	5,425,764	06/20/95	Fournier et al.			
	BF	5,429,821	07/04/95	Dorian et al.			
	BG	5,437,994	08/01/95	Emerson et al.			
	BH	5,443,950	08/22/95	Naughton			
	BI	5,470,731	11/28/95	Cochrum			

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	BJ	WO 95/17911	07/06/95	PCT			
	BK	WO00/02600	01/20/00	PCT			
	BL	WO00/02999	01/20/00	PCT			
	BM	WO00/09666	02/24/00	PCT			
	BN	WO91/09119	06/27/91	PCT			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
BO	Brelje et al. (1994) Diabetes 43:263-273	
BP	Dialog Biosis Search Results - 05/25/00	
BQ	Dialog WPI Search Results - 05/23/00	
BR	Gazdar et al. (1980) P.N.A.S. 77(6):3519-3525	
BS	Gu and Saevetnick (1993) Development 118:33-46	
BT	Hamashima and Ikehara (1987) in Cellular, Kano et al., eds., Karger Pub., pp. 219-226	
BU	Hanafusa et al. (1988) Diabetes 37:204-208	
BV	Hellerstrom et al. (1988) in The Pathology of the Endocrine Pancreas in Diabetes, P.J. O Lefebvre and D.G. Pipeleers, eds. (Springer-Verlag, Heidelberg, Germany) pp. 141-17	
BW	Jarpe et al. (1990/1991) Regional Immunology 3,305-317	

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE List of Information Cited by Applicant Page 3 of 4	ATTY. DOCKET NO. UF141.C4/PCT-US		SERIAL NO. 10/088,806
	APPLICANT LEE ET AL.		
	FILING DATE MARCH 21, 2002	GROUP	
	(Circular stamp: OFFICE OF THE PATENT & TRADEMARK OFFICE JUN 25 2002)		

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162	CA	5,529,914	06/25/96	Hubbell et al.			
	CB	5,531,997	07/02/96	Cochrum			
	CC	5,573,934	11/12/96	Hubbell et al.			
	CD	5,646,035	07/08/97	Coon et al.			
	CE	5,656,468	08/12/97	Dorian et al.			
	CF	5,672,361	09/30/97	Halberstadt et al.			
	CG	5,674,289	10/07/97	Fournier et al.			
	CH	5,780,021	07/14/98	Sobel			
	CI	5,795,570	08/18/98	Weber et al.			
	CJ	5,824,331	10/20/98	Usala			
	CK	5,830,492	11/02/98	Usala			
	CL	5,834,005	11/10/98	Usala			
	CM	5,849,285	12/15/98	Selawry			
	CN	5,855,616	01/05/99	Fournier et al.			
	CO	5,858,746	01/12/99	Hubbell et al.			
	CP	5,863,531	01/26/99	Naughton et al.			

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
CR	Kanaka-Gantenbein et al. (1995) Endocrinology 138:3154-3162	
CS	Korsgren et al. (1993) J. Med. Sci. 98(1):39-52	
CT	Kuo et al. (1990) Clinical Research 28:58A (Abstract)	
CU	Kuo et al. (1992) Pancreas 7:320-325	
CV	Madsen et al. (1993) Endocrinology 133(5):2022-2230	
CW	McEvoy and Leung (1982) Endocrinology 111:1568-1575	
CX	Menger et al. (1994) J. Clin. Invest. 93:2280-2285	
CY	Miller et al. (1988) The Journal of Immunology 140:52-58	
CZ	Nielson (1985) Acta Endocrinologia, Suppl. 266:7-39	
CAA	Otonkoski et al. (1994) Diabetes 43:1164-1166	
CBB	Otonkoski et al. (1994) Diabetes 43:947-953	
CCC	Peck and Bach (1973) Journal of Immunological Methods 3:147-163	
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U.S. PATENT DOCUMENTS							
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10	DA	5,874,099	02/23/99	Dionne et al.			
	DB	5,916,585	06/29/99	Cook et al.			
	DC	5,958,404	09/28/99	Selawry			
	DD	6,015,609	01/81/00	Chaouk et al			
	DE	6,022,743	02/08/00	Naughton et al.			

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10	DC	Peck and Click (1973) European Journal of Immunology 3:385-392
	DH	Pictet & Rutter (1972) in Handbook of Physiology, Steiner and Fienkel, eds., (Williams & Wilkins, Baltimore, MD) pp. 25-66
	DI	Pontesilli et al. (1987) Clin Exp. Immunol. 70:84-93
	DJ	PubMed Medline Search Results - 05/23/00 (stem cell and pancreas)
	DK	PubMed Medline Search Results - 05/24/00 (islet and neogenesis)
	DL	PubMed Medline Search Results - 05/24/00 (pancreas and artificial and transplant and beta)
	DM	Rao et al. (1990) Cell Differentiation and Development 29:155-163
	DN	Reddy et al. (1988) Diabetologia 31:322-328
2	DO	Rosenberg (1995) Cell Transplant 4(4):371-383
	DP	Rosenberg et al. (1992) in Pancreatic Islet Cell Regeneration and Growth, A.I. Vinik, ed., Plenum Press, New York, pp. 95-109
	DQ	Serup et al. (1995) Biochem. J. 310:997-1003
	DR	Shieh et al. (1993) Autoimmunity 15:123-135
2	DS	Signore et al. (1989) Diabetologia 32:282-289
	DT	Takaki (1989) In Vitro Cellular and Developmental Biology 25:763-769
	DU	Teitelman (1993) Tumor Biol. 14:167-173
	DV	Teitelman et al. (1993) Development 118:1031-1039
	DW	Vinik (1992) in Pancreatic Islet Cell Regeneration and Growth, A.I. Vinik, ed., Plenum Press, New York, pp. 1-5
2	DX	Wang et al. (1987) Diabetes 36:535-538
	DY	Watanabe et al. (1994) Proc. Natl. Acad. Sci. USA 91:3589-3592
	DZ	Wegmann et al. (1993) J. Autoimmunity 6:517-527
2	DAA	Yu et al. (1990) Tianjin Medical Journal 18:643-647
EXAMINER LANKFORD		DATE CONSIDERED 1/5/06
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